

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

THE WALLACE GROUP 62915 NE 18th Street, Suite 1 Bend, OR 97701

R. Scott Wallace Phone: 541 382 4707

Valid To: December 31, 2025 Certificate Number: 3197.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory for:

CONSTRUCTION MATERIALS ENGINEERING

ASTM:

C1077 (Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation); [Concrete and Aggregate] D3740 (Standard Practice for Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction); E329 (Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection) [Aggregate, Concrete, Fireproofing, Masonry, Soil, and Steel]

CONSTRUCTION MATERIALS TESTING

Test Method:	Test Description:
Aggregates:	
ASTM C29/C29M	Bulk Density ("Unit Weight") and Voids in Aggregate
ASTM C117	Materials Finer than 75-μm (No. 200) Sieve in Mineral Aggregates by Washing
ASTM C127	Density, Relative Density (Specific Gravity), and Absorption of
	Coarse Aggregate
ASTM C128	Density, Relative Density (Specific Gravity), and Absorption of Fine
	Aggregate
ASTM C131/C131M	Resistance to Degradation of Small-Size Coarse Aggregate by
	Abrasion and Impact in the Los Angeles Machine
ASTM C136/C136M	Sieve Analysis of Fine and Coarse Aggregates
ASTM D75/D75M*	Sampling Aggregates
ASTM D2419	Sand Equivalent Value of Soils and Fine Aggregate
Concrete:	
ASTM C31/C31M*	Making and Curing Concrete Test Specimens in the Field
ASTM C39/C39M	Compressive Strength of Cylindrical Concrete Specimens
ASTM C42/C42M*	Obtaining and Testing Drilled Cores and Sawed Beams of Concrete
ASTM C138/C138M*	Density (Unit Weight), Yield, and Air Content (Gravimetric) of
	Concrete
ASTM C143/C143M*	Slump of Hydraulic-Cement Concrete
ASTM C172/C172M*	Sampling Freshly Mixed Concrete
ASTM C173/C173M*	Air Content of Freshly Mixed Concrete by the Volumetric Method
ASTM C231/C231M*	Air Content of Freshly Mixed Concrete by the Pressure Method

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Test Method:	Test Description:
ASTM C617/C617M	Capping Cylindrical Concrete Specimens
ASTM C1064/C1064M*	Temperature of Freshly Mixed Hydraulic-Cement Concrete
ASTM C1231/C1231M	Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders
Fireproofing:	
ASTM E605/E605M*	Thickness and Density of Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members
ASTM E736/E736M*	Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members
Masonry:	
ASTM C780, Annex A6	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry
ASTM C1019*	Sampling and Testing Grout
ASTM C1314, Section 7-10 Only	Compressive Strength of Masonry Prisms
Soils:	
ASTM D698	Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft (600 kN-m/m))
ASTM D1557	Laboratory Compaction Characteristics of Soil Using Modified Effort
ASTM D2216	Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass
ASTM D4318	Liquid Limit, Plastic Limit, and Plasticity Index of Soils
ASTM D6938*	In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)
Steel (Shop & Field)*:	
AWS D1.1 Steel	Fabrication & Erection – Visual Welding
(Clause 6 8, Inspection)	
AWS D1.3 Sheet Steel	Welding of Sheet Steel – Visual Welding
(Clause 8, Inspection)	YY 11 0D 10 1 0 1 YY 11
AWS D1.4 Reinforcing Steel	Welding of Reinforcing Steel – Visual Welding
(Clause 9, Inspection)	Will colling with
AWS D1.8 Seismic Supplement (Clause 7, Inspection)	Welding of Seismic Supports – Visual Welding
AISC 360 (Chapter N only, QA/QC)	Specification for Structural Steel Buildings – Fabrication & Erection
RCSC	Specification for Structural Joints Using High Strength Bolts
(Section 9 Only, Inspection)	

^{*} This laboratory performs field testing activities for these tests.



Accredited Laboratory

A2LA has accredited

THE WALLACE GROUP

Bend, OR

for technical competence in the field of

Construction Materials Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 13th day of December 2023.

Mr. Trace McInturff, Vice President, Accreditation Services

For the Accreditation Council Certificate Number 3197.01

Valid to December 31, 2025